DECLARATION

SOLE/JOINT INVENTOR ORIGINAL/SUBSTITUTE/CIP

As a below named inventor, I hereby declare that: my residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first, and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MODIFIED HARVARD ARC						D TO PROGRAM
ME	MORY SP	ACE WITH ERRON	IEOUS EXECUTION	PROTEC1	<u> ION</u>	
as described in the specification	ittached or □	of Patent Application Se	erial No filed	and	amended on	
I hereby state that I have reviewed amendment referred to above; that I invention thereof, or patented or description; that the invention has n country foreign to the United States application; and that I acknowledge accordance with Title 37, Code of Fe or being made of record in the application.	do not know a cribed in any p ot been pater of America on the duty to dederal Regula	and do not believe the sa printed publication in any nted or made the subject an application filed by na disclose information of w	ame was ever known or use country before my or our i ct of an inventor's certificat ne or my legal representativ which I am aware which is	ed in the Unit invention the te issued bet ve or assigns material to	ted States of A reof or more the fore the date of more than two the examinat	America before my or our han one year prior to this of this application in any velve months prior to this tion of this application in
(1) it establishes, by its (2) it refutes, or is inco (i) opposing a (ii) asserting a	(1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or (2) it refutes, or is inconsistent with, a position the applicant has taken or may take in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability. I hereby claim foreign priority benefits under Title 35, United States Code § 119(a) – (d) or 365(b) of any foreign application(s) for patent or inventor's				; or	
I hereby claim foreign priority benefit certificates, or 365(a) of any PCT int and have also identified below, any befere that of the application(s) on wi	foreign applic	ation(s) for patent or inv	eu at least one country our	iei illali ille i	United States	of America, listed below
COUNTRY	APPLICATION	ON NUMBER	DATE OF FILING		PRIORITY C UNDER 35 L	
					□YES	■NO
☐ Additional foreign application num	bers are listed	l on a supplemental prior	rity data sheet PTO/SB/02b	attached he	reto:	
I hereby claim the benefit under 35 U	ISC 119(e) of	any United States provis	sional application(s) listed b	elow.		
APPLICATION NUMBER			DATE OF FILING			
☐ Additional provisional application r	numbers are li	sted on a supplemental	priority data sheet PTO/SB/	/02b attached	d hereto:	
I hereby claim the benefit under Title designating the United States of Am United States or PCT International ar information as defined in Title 37, Co PCT international filing date of this ap	nerica, listed b oplication, in to ode of Federal	pelow and, insofar as ar he manner provided by t	ny subject matter of any cla he first paragraph of 35 US	aim of this a C 112, I ack	pplication is r	not disclosed in the prior duty to disclose material
U.S. Parent Application or PCT Parent Number		Parent Filing Date		Parent Pat	ent Number	

☐ Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02b attached hereto:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR Michael Catherwood	INVENTOR'S SIGNATURE	DATE 5/24/01	
RESIDENCE 13 Park St., Pepperell, MA 01463		CITIZENSHIP UK	
POST OFFICE ADDRESS 13 Park St., Pepperell, MA 01463		•	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inve	ntors: Michael Catherwood, et al.	§		
Filea	<i>!</i> :	99,		
Seria	al No.:	9 9 8	Atty File: 18153.0039	
For:	"MODIFIED HARVARD ARCHITECTURE PROCESSOR HAVING DATA MEMORY SPACE MAPPED TO PROGRAM MEMORY SPACE WITH ERRONEOUS EXECUTION PROTECTION"	7 67 67 67 67 67 67		
	POWER OF ATTORNEY BY ASSIGNEE			

Under the provisions of 37 C.F.R. § 3.71, the undersigned assignee of record of the entire interest in the above-identified patent/patent application by virtue of an assignment recorded (check as applicable):

Concurre	ently Herewith	
Date Red	corded	
Reel	_ Frame	

elects to conduct the prosecution of the application/maintenance of the patent to the exclusion of the inventor(s). The undersigned hereby declares that he has reviewed the above-referenced assignment and hereby declares that, to the best of his knowledge, title is in the Assignee, and further declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true. The assignee hereby revokes any previous powers of attorney and appoints the following to prosecute this application/maintain this patent and transact all business in the Patent and Trademark Office connected therewith:

Edward A. Pennington	32,588	John P. Moran	30,906
Michael A. Schwartz	40,161	Robert C. Bertin	41,488
Alicia A. Meros	44,937	Chadwick A. Jackson	46,495
Edward J. Naidich	43,826	Eric J. Franklin	37,134
Sean P. O'Hanlon	47 252		•

Please direct all communications to: Swidler, Berlin, Shereff, Friedman, L.L.P., 3000 K Street, Washington, D.C. 20007, (202) 424-7856, Fax (202) 424-7643, to the attention of: Michael A. Schwartz.

ASS	IGNE	ΞΕ	
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MICROCHIP TECHNOLOGY INC.

Date: May 24, 2001

By: May 4, 2001

Title: Vice President and General Counsel